## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	122	((cool or cooling) near2 (shaft or pipe)) and (rotatable or rotational) and (pressure near2 release)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 14:57
\$2	111	("20040012199"   "3604237"   "3684316"   "4019846"   "4254972"   "4256895"   "4477107"   "4635969"   "5098135"   "530959"   "6126207"   "7150477").FN.	USPAT; USOOR	OR	OFF	2009/01/22 15:25
S3	29	((MICHAEL) near2 (BARTLETT)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/22 16:51
S4	3	((STEVEN) near2 (CORCORAN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/22 16:53
<b>S</b> 5	1	((cool or cooling) near2 (shaft or pipe)) and (pressure near2 release) and (shaft near2 thin\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 17:11
S6	73	(pressure near2 release) and (shaft near2 thin\$3)	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 17:11
S7	7	(pressure near2 release) same (shaft near2 thin\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 17:15

S8	8	("3611529"   "4091517"   "4123068"   "4284280"   "4506421").PN. OR ("4685183").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/22 21:50
S9	2153	(cool or cooling) and (pressure near2 release) and (shaft near2 rotat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 22:20
S10	112	((cool or cooling) near2 (shaft or pipe)) and (pressure near2 release) and (shaft near2 rotat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 22:20
S11	67	((cool or cooling) near2 (shaft or pipe)) and (pressure near2 release) and (shaft near2 rotat\$4) and (roll or roller)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 22:33
S13	2168	72/200-202.cds.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 23:23
S14	12	(US-7150477-\$ or US-6126207-\$ or US-5303959-\$ or US-5098135-\$ or US-4635969-\$ or US-4477107-\$ or US-4368895-\$ or US-4254972-\$ or US-4019846-\$ or US-3684316-\$ or US-3664237-\$ or US-4685183-\$).did.	USPAT	OR	ON	2009/01/22 23:24
S16	1	S14 and (pressure near2 release)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 23:25
S17	6	S14 and pressure	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 23:25

S18	191	("0836989"	US-PGPUB;	OR	ON	2009/01/22
		"1202966"	USPAT; USOCR	******		23:34
		"1529994"	***			
		"1536832"		*****		
		"1564171"		****		
		"1605826"				
		"1820074"	***			
		"1850878"	****			
		"1936582"	****			
		"1996500"			ļ	
		"2056433" I	***			
			****			
		"2270927"	***			
		"2305725"	***		ļ	
		"2347651"	****			
		"2384281"	*****			
		"2431473"	***			
		"2450895"		******		
		"2477762"		******		
		"2496471"		*****		
		"2497183"	-	-		
		"2528436"	-	-		
		"2700558"	-			
		"2727760"	***		ļ	
		"2733080" i				
		"2791449"	***	-		
		"2794659"	****			
		"2805086"	-	-	ļ	
		"2805087"	-			
		"2836439" I		1		
		"2873538"				
			-			
		"2890026"		-		
		"2891808"		1		
		"3096103"				
		"3131942"	***	-	ļ	
		"3166344"	***			
		"3242583"	***************************************	-		
		"3265411"				
		"3360272"		*****		
		"3377073"		******		
		"3411526"		*****		
		"3484853"		******		
		"3498591"		*****		
		"3517694"		******		
		"3558238"		*****		
		"3594019"		*****		
		"3606394" I		*****		
		"3611529"		******		
				*****		
		"3734659"		*****		
		"3746350"		*****		
	1	"3874707"		*****		
	i	"3892256"		*****		
		"3906730"		******		
		"3907485"		*****		
	1	"3907486"	***			

515		( 01/1223 J.FIV.	OUTAI, UOUUN		011	09:07
S19	1	"41923068"   "4194767"   "4233011"   "4254972"   "4263490"   "4284280"   "4294280"   "4294280"   "4394280"   "4394349"   "4358937"   "43683490"   "4368495"   "4366661"   "4606661"   "4606661"   "4606661"   "4606661"   "479164"   "4817995"   "479199"   "479164"   "4817995"   "504701"   "504701"   "504701"   "504701"   "504701"   "504701"   "6287014"   "6315703"   "6146020"   "4483968"   "447410"   "6315703"   "5148352"   "5348352"   "5348352"   "5348352"   "5348352"   "5348352"   "5348352"   "5348352"   "5348352"   "477107"   "4635969"   "44635969"   "44635969"   "44635969"   "4586077"   "150477"   URPN.	USPAT; USOCR	OR	OFF	2009/01/23
***************************************		"3909012"   "3942803"   "4051604"   "4091517"   "4123068"	***************************************			***************************************

S20	350	72/252.5.cds.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 09:13
S21	36	72/252.5.cds. and (cool or cooling)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 09:13
S22	446	492/46.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 09:13
S23	18	((cool or cooling) near2 (shaft or pipe)) and (pressure near2 release) and (shaft near2 hollow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 09:51
S24	271	492/46.cds. and (cool or cooling)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 11:00
<b>S2</b> 5	15	492/46.ccls. and (cool or cooling) and (shaft near2 hollow) and (shaft with rotat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23
S26	1	("5591336").PN.	USPAT; USOCR	OR	OFF	2009/01/23 12:34
<b>S</b> 27	1	("3678226").PN.	USPAT; USOCR	OR	OFF	2009/01/23 12:37
S29	36	"hollow roll shaft"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 12:43
S30	1	("3576209").PN.	USPAT; USOCR	OR	OFF	2009/01/23 13:14

S31	6	72/453.01.cds. and (roll or roller) and (cool or cooling) and pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 13:59
S32	95	72/342.7.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 19:24
S33	161	72/342.3.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 19:24
S34	55	72/342.2.cds.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 19:24
S35	2702	285/272-282.cds.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 20:03
S36	113	285/272-282.ccls. and (cool or cooling) and pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 20:03
<b>S</b> 37	1	((Pawlak) near2 (Wolfram)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 10:09
S38	280	492/46.ccls. and (cool or cooling)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 10:45
S39	41	72/252.5.ccls. and (cool or cooling)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 10:45

S40	32	("2528436"	US-PGPUB;	OR	ON	2010/02/23
	•	"2891808"	USPAT; USOOR			11:15
		"3377073"		******		
		"3411526"				
		"4233011"				
		"4254972"				
		"4300842"				
		"4341093"				
		"4358937"				
		"4363490"				
		"4364241"				
		"4368895"				
		"4683628"				
		"4749199"				
		"4817410"				
		"4955433"		*******		
		"5015000"				
		"5037115"				
		"5046718"		*******		
		"5087082"				
		"5348352"				
		"5598600"				
		"5702130"				
		"6146020"		******		
		"6287014"				
		"6315703").PN. OR		******		
	•	("7150477").URPN.		*****	-	
S41	1	("5406820").PN.	USPAT; USOOR	OR	OFF	2010/02/23
						12:00
S42	9	"72"/\$.ccls. and ((cool	USOCR; EPO;	OR	ON	2010/02/23
		or cooling) near4 (roll	JPO	***************************************		12:04
		or roller)) near4		******		
		interior				
S43	4	("1850878").URPN.	USPAT	OR	ON	2010/02/23
	1	1,	1	1	1	13:12

## EAST Search History (Interference)

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2/25/2010 10:39:39 AM

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